ATTORNEY DOCKET NO. 10031043-1

Loveland, Colorado 80537-0599

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS PO Box 1450 Al xandria, VA 22313-1450

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Alvin Leng Sun Loke et al.

TITLE:

SELF-TUNING VARACTOR SYSTEM

Encl	osed are:				
(X)	The Declaration and Power o	f Attorney	. (💢) signed	()	unsigned or partially signed
(X)	2 sheets of drawings	(one set)		()	Associate Power of Attorney
()	Form PTO-1449	(X)	Information Disclose	ure S	Statement and Form PTO-1449

() Priority document(s) ()(Other) ____ _____(fee \$_____)

	CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY								
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS					
TOTAL CLAIMS	25 — 20	5	X \$18	\$	90				
INDEPENDENT CLAIMS	4 — 3	1	X \$86	\$	86				
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0				
	\$	770							
	\$	946							
	\$								
	\$	946							

Charge \$ 946 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 1.00 add 1.01 pursuant to 37 CFR 1.25 and 1.01 please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 1.00 add 1.01 please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 1.00 add 1.01 please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 1.00 add 1.01 please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 1.00 add 1.01 please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 1.10 please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 1.10 please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 1.10 please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 1.10 please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 1.10 please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 1.10 please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 1.10 please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16 1.17 1.10 please charge and 1.17 1.10 plea CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV409552611US

Date of Deposit Nov. 20, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Commissioner for Patents Alexandria, VA 22313-1450.

Typed Name: Michelle A. Dunn

Respectfully submitted,

Alvin Leng Sun Loke et al.

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Date: Nov. 20, 2003

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